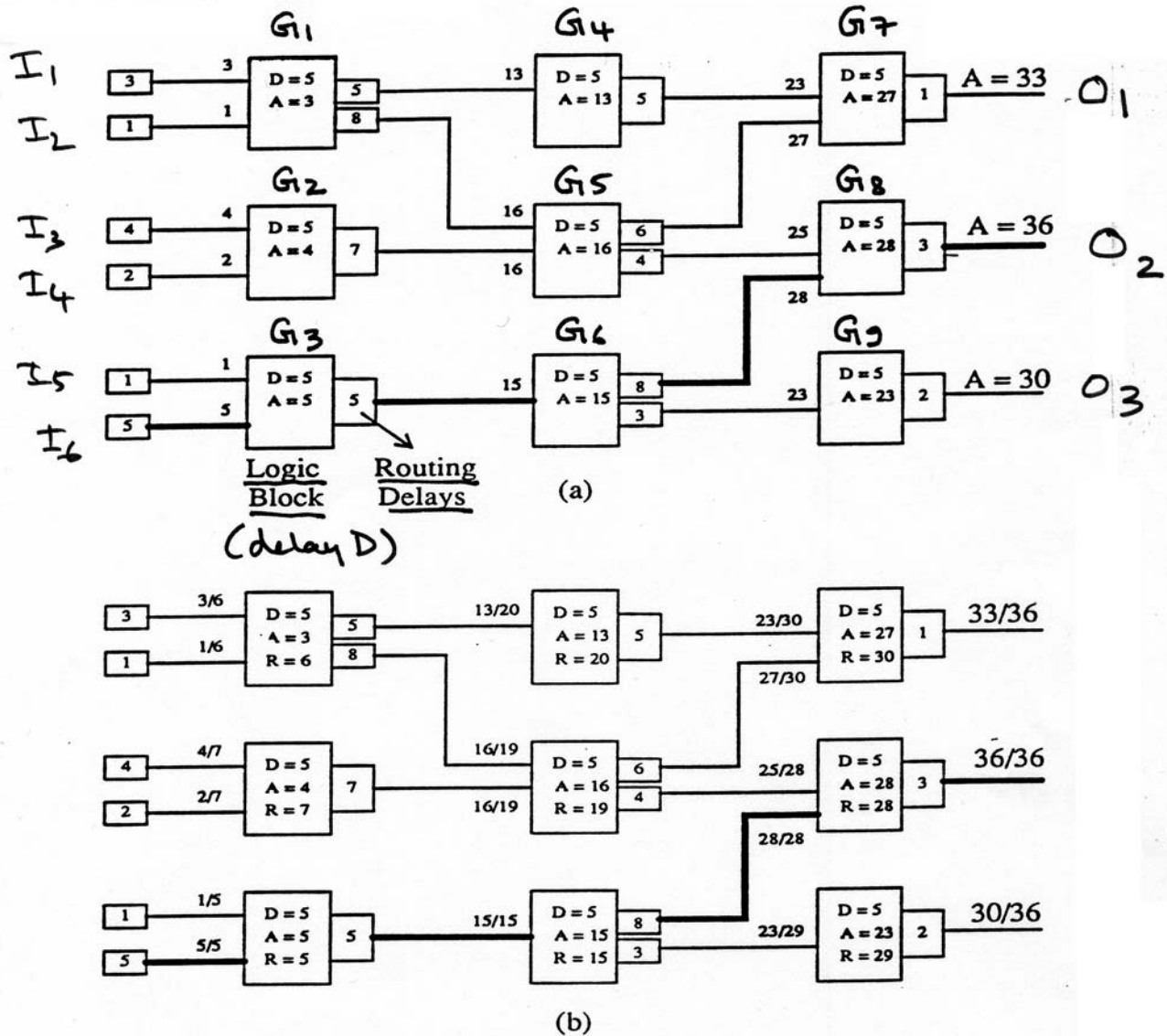(a)

Logic Block (delay D)

Routing Delays

(b)

Figure 2.2: An example for calculating: (a) Arrival times, (b) Required times

Critical Path : $I_6 - G_3 - G_6 - G_8 - O_2$